



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: THOMAS E. ALLEN

Serial No: 10/002,445

Filed: 10/26/2001

For: AUTOMATICALLY ADJUSTING  
ANNULAR JET MIXER

Examiner: David L. Sorkin

Art Unit No: 1723

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**SECOND AMENDMENT AND RESPONSE TO OFFICE**

**ACTION OF NOVEMBER 7, 2003**

**IN RESPONSE TO THE ADVISORY ACTION OF FEBRUARY 24, 2004**

MS AF  
Commissioner for Patents  
PO Box 1450  
Alexandria VA 22313-1450

Dear Sirs:

Enclosed is a Petition for 3 months Extension of Time for Filing a Response  
and a check in the amount of \$475.00 for the three month extension fee.

This is a second response to the Office Action of November 7, 2003. This  
second response is being filed in response to the Advisory Action of February 24,  
2004 informing Applicant that the amendments to the claims that Applicant  
submitted with its first response to this Office Action would not be entered because  
the amendment to Claim 1 raised new issues that would require another search.

Please amend the claims as shown on the attached sheets.